

FORM PTO-1390 MODIFIED		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTORNEY'S DOCKET NUMBER 4702-40	
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371				U.S. APPLICATION No. (unknown) see 37 C.F.R. 1.51 107 587 927 Unassigned	
INTERNATIONAL APPLICATION NO. PCT/GB2004/003483		INTERNATIONAL FILING DATE 12 August 2004		PRIORITY DATE CLAIMED 19 August 2003	
TITLE OF INVENTION POLYMER BLENDS					
APPLICANT(S) FOR DO/EO/US CHAI					
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 3. <input type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f). The submission must include items (5), (6), (9) and (21) indicated below. 4. <input type="checkbox"/> The U.S. has been elected (Article 31). 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2). a. <input checked="" type="checkbox"/> is attached hereto (30 pages specification, 22 claims & 1 page abstract, 0 sheets drawings). b. <input type="checkbox"/> has been communicated by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). 6. <input type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(3) a. <input type="checkbox"/> is attached hereto (pages specification, claims & abstract (claims), sheets drawings, page Certificate of Translation). b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4). 7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3) a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> have been communicated by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input type="checkbox"/> have not been made and will not be made. 8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3). 9. a. <input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4). b. <input checked="" type="checkbox"/> Declaration was submitted to the International Bureau during International Phase (see copies of Declaration (1 page Form PCT/RO/101 and Form PCT/IB/371 and first page of printed publication acknowledging receipt thereof attached). 10. <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5). Items 11 To 20 below concern document(s) or information included: 11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98. 12. <input checked="" type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included. 13. a. <input checked="" type="checkbox"/> A FIRST preliminary amendment. b. <input type="checkbox"/> A SECOND or SUBSEQUENT preliminary amendment. 14. <input type="checkbox"/> An Application Data Sheet under 37 C.F.R. § 1.76. 15. <input type="checkbox"/> A substitute specification. 16. <input type="checkbox"/> A change of power of attorney and/or address letter. 17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. 18. <input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. <input checked="" type="checkbox"/> Other items or information. Executed Exclusive Substitute Power of Attorney; Identification of Practitioners to be Recognized; PCT/IB/304; PCT/IB/306 (2 pgs)					

U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) Unassigned		INTERNATIONAL APPLICATION NO. PCT/GB2004/003483		ATTORNEY'S DOCKET NUMBER 4702-40	
<input checked="" type="checkbox"/> The following fees are submitted:					
BASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5):					
21.	☑	Basic national fee	\$300.00 (1631)/\$150.00 (2631)	\$	300.00
22.	☑	Examination Fee.....	\$0 (1643/2643)		
			\$200.00 (1633)/\$100.00 (2633)	\$	200.00
23.	☑	Search Fee	\$0 (1640/2640)		
			\$100 (1641)/\$50 (2641)		
			\$400 (1642)/\$200 (2642)		
			\$500.00 (1632)/\$250.00 (2632)	\$	400.00
TOTAL OF ABOVE CALCULATIONS				\$	900.00
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE		
30	-100	0 /50 = 0.00	\$0.00 (1681)	\$	0.00
			\$0.00 (2681)		
Surcharge of \$130.00 (1617)/\$65.00 (2617) for furnishing the oath or declaration later than <input type="checkbox"/> 30 months from the earliest claimed priority date (37 C.F.R. 1.492(e)).				\$	0.00
CLAIMS	NUMBER FILED	# EXTRA	RATE		
Total Claims	30	minus 20 =	10 X \$50.00 (1615)/	\$25.00 (2615)	\$ 500.00
Independent Claims	4	minus 3 =	1 X \$200.00 (1614)	\$100.00 (2614)	\$ 200.00
MULTIPLE DEPENDENT CLAIMS(S) (if applicable)			\$360.00 (1616)/\$180.00 (2616)		\$ 0.00
Petition is hereby made to extend the current due date so as to cover the filing date of this paper and attachment(s): One Month Extension \$120.00 (1251)/\$60.00 (2251); Two Month Extensions \$450.00 (1252)/\$225.00 (2252); Three Month Extensions \$1020.00 (1253)/\$510.00 (2253); Four Month Extensions \$1590.00 (1254)/\$795.00 (2254)				\$	0.00
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27.					
Processing fee of \$130.00 (1618) , for furnishing the English Translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 C.F.R. 1.492(f)).					0.00
TOTAL NATIONAL FEE =				\$	1600.00
Fee for recording the enclosed assignment (37 C.F.R. 1.21(h). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 (8021) per property				\$	120.00
Fee for Petition to Revive Unintentionally Abandoned Application; \$1500.00 (1453) / \$750.00 (2453)				\$	0.00
TOTAL FEES ENCLOSED =				\$	1720.00
				Amount to be refunded:	\$
				Amount to be Charged:	\$

U.S. Application No. Unassigned; Atty Docket No. 4702-40

10/567927

IAP5 Rec'd PCT/PTO 10 FEB 2006 Mail Stop PCT

- a. ☐ A check in the amount of \$1720.00 to cover the above fees is enclosed.
- b. ☐ Please charge my Deposit Account No. 14-1140 in the amount of \$_____ to cover the above fees.
A duplicate copy of this form is enclosed.
- c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1140. A duplicate copy of this form is enclosed.
- d. ☒ **CREDIT CARD PAYMENT FORM ATTACHED.**
- e. ☒ The entire content of International Application No. PCT/GB2004/003483 and any U.S. and foreign application(s) corresponding thereto, and 0319467.7, referred to in this application is/are hereby incorporated by reference in this application.

NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b) must be filed and granted to restore the application to pending status.

CORRESPONDENCE ADDRESS

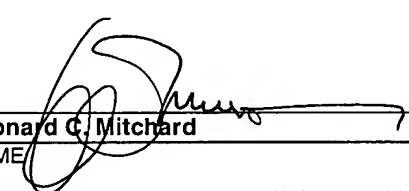
Direct all correspondence to:

☒ **Customer Number:**

23117

Type Customer Number here

Telephone: (703) 816-4000
LCM:lfm


Leonard C. Mitchard
NAME

29,009

February 10, 2006

REGISTRATION NUMBER

Date

10/567927

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

CHAI

Atty. Ref.: 4702-40; Confirmation No.

Appl. No. Unassigned

TC/A.U. Unassigned

Filed: February 10, 2006

Examiner: Unassigned

For: POLYMER BLENDS

* * * * *

February 10, 2006

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

IDENTIFICATION OF PRACTITIONERS TO BE RECOGNIZED

Of the Patent Practitioners identified in the concurrently filed Power of Attorney,
please recognize the following listed Patent Practitioners as being of record in the
above-identified application/patent.

Listing of Practitioners of Record (No more than 10)

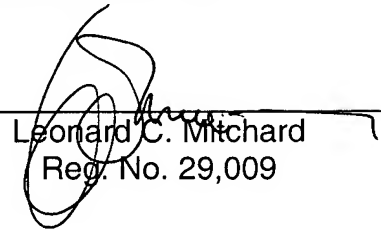
Larry S. Nixon	Reg. No. 25,640
Arthur R. Crawford	Reg. No. 25,327
Robert W. Faris	Reg. No. 31,352
Mark E. Nusbaum	Reg. No. 32,348
Michael J. Keenan	Reg. No. 32, 106
Jeffry H. Nelson	Reg. No. 30,481
John R. Lastova	Reg. No. 33,149
H. Warren Burnam, Jr.	Reg. No. 29,366
Michael J. Shea	Reg. No. 34,725
Leonard C. Mitchard	Reg. No. 29,009

CHAI
Appl. No. Unassigned
February 10, 2006

Respectfully submitted,

NIXON & VANDERHYE P.C.

By: _____


Leonard C. Mitchard
Reg. No. 29,009

LCM:lfm
901 North Glebe Road, 11th Floor
Arlington, VA 22203-1808
Telephone: (703) 816-4000
Facsimile: (703) 816-4100